| | Application No. | Applicant(s) | |
|---|---|--|--------------------|
| | 10/002,968 | WIRNSBERGER ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Quyen P. Leung | 2828 | AN |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate comministing the comministing of the commi | n this application. If not included unication will be mailed in due co | ourse. THIS |
| 1. This communication is responsive to 5/10/2004. | | | |
| 2. ⊠ The allowed claim(s) is/are <u>1-83</u> . | | | |
| 3. $igstyle igstyle igstyle$ The drawings filed on 14 November 2001 are accepted by | the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date 1. Deposit of and/or INFORMATION about the depo | e been received. e been received in Application occuments have been received of this communication to file MENT of this application. Initted. Note the attached EX res reason(s) why the oath of the submitted. Inited son's Patent Drawing Review of the submitted. In the header according to 37 CF | on No d in this national stage application a reply complying with the requ AMINER'S AMENDMENT or NO r declaration is deficient. w (PTO-948) attached r in the Office action of the drawings in the front (not the berr 1.121(d). | irements TICE OF |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | te the |
| | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of In | formal Patent Application (PTO- | 152) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview S | ummary (PTO-413), | |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date <u>5/10/2004</u> | Paper No. 08), 7. ☐ Examiner's | /Mail Date Amendment/Comment | |
| 4. Examiner's Comment Regarding Requirement for Deposit | | Statement of Reasons for Allow | ance |
| of Biological Material | 9. 🗌 Other | - GN/W | |
| | | Quyen P. Leung Primary Examiner Art Unit: 2828 | |

Application/Control Number: 10/002,968

Art Unit: 2828

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Claims 1-82 are pending and allowed because the cited prior art do not teach or fairly suggest an optically responsive mesoscopically structured material or method of making the material, the material comprising a mesoporous inorganic framework having an optical responsive agent attached to the framework.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (571)272-1943. The examiner can normally be reached on 9-5:30, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571)272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2828

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quyer P. Leung Primary Examiner Art Unit 2828

QPL